

flamenco[®]

posterior rod-screw system



100 Years

Over A Century Of Innovation

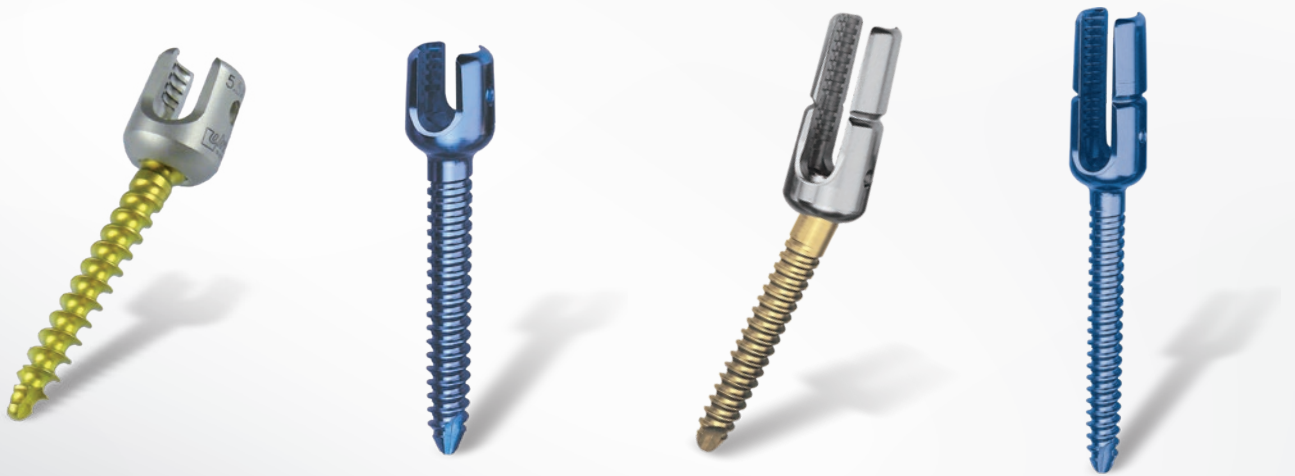
Ulrich
medical USA

System

flamenco is a rod-screw system for posterior spinal fixation composed of pedicle screws, rods, hooks, crosslinks, and additional connectors. Implants are available in various sizes and styles for optimal adaptation to the anatomy of the individual patient.

Implant Options

- Polyaxial screws: diameters from 4.5 to 8.0mm and lengths from 25 to 55mm
- Monoaxial screws: diameters from 4.5 to 7.5mm and lengths from 30 to 55mm
- Polyaxial long-arm screws: diameters from 5.5 to 8.0mm and lengths from 30 to 55mm
- Monoaxial long-arm screws: diameters from 5.5 to 7.5mm and lengths from 35 to 55mm
- Scoliosis instrument set with pedicle, lamina and offset hooks
- Ø 5.5mm rods, straight lengths from 40 to 350mm and pre-bent rods from 40 to 100mm
- Variable crosslinks and rod-rod connectors



Polyaxial screws

Monoaxial screws

Polyaxial long-arm screws

Variable crosslinks

Indications

The flamenco is a spinal fixation system intended to provide immobilization and stabilization of thoracic, lumbar, and sacral spinal segments as an adjunct to fusion.

When used for posterior, pedicle screw fixation, the system is intended for the treatment of severe spondylolisthesis (grades 3 and 4) of the L5-S1 vertebra in skeletally mature patients. In addition, when used as a pedicle screw fixation system in the non-cervical posterior spine (T1 to S2), the system is intended for the treatment of the following acute and chronic instabilities or deformities: degenerative spondylolisthesis with objective evidence of neurologic impairment, fracture, dislocation, spinal stenosis, scoliosis, kyphosis, lordosis, spinal tumor, pseudarthrosis and failed previous fusion in skeletally mature patients.

When used as a posterior non-cervical, hook and/or sacral/iliac fixation system (i.e., non-pedicle screw), the flamenco is intended for the treatment of the following acute and chronic instabilities or deformities: degenerative disc disease (as confirmed by patient history and radiographic studies), spondylolisthesis, fracture, dislocation, scoliosis, kyphosis, lordosis, spinal stenosis, spinal tumor, pseudarthrosis and failed previous fusion.

Advantages

Wide Range of Implant Options

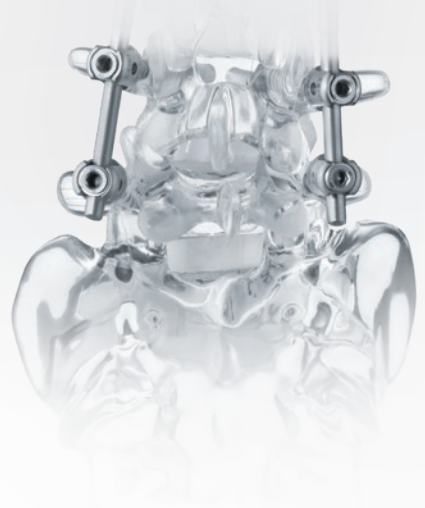
- Screw color coding for ease of use
- Complete system for many fusion techniques
- Large variety of screw types available

Simplistic Instrumentation

- Robust instruments
- Reliable and easy to use

Set Configuration

- Only 2 modules: 1 implant and 1 instrument set
- Instrument set clearly structured and strategically designed



Ø 5.5mm rods



Variable crosslinks



Lamina and offset hooks



Self-explanatory standard instruments

Components

Implants*	Product Number
Screw, monoaxial , light blue, Ø 4.5mm, length 30 – 35mm	CS 8006-45-30–CS 8006-45-35
Screw, monoaxial , yellow, Ø 5.5mm, length 30 – 50mm	CS 8006-55-30–CS 8006-55-50
Screw, monoaxial , green, Ø 6.5mm, length 30 – 55mm	CS 8006-65-30–CS 8006-65-55
Screw, monoaxial , blue, Ø 7.5mm, length 35 – 55mm	CS 8006-75-35–CS 8006-75-55
Screw, polyaxial , light blue, Ø 4.5mm, length 25 – 50mm	CS 8007-45-25–CS 8007-45-50
Screw, polyaxial , yellow, Ø 5.5mm, length 30 – 50mm	CS 8007-55-30–CS 8007-55-50
Screw, polyaxial , green, Ø 6.5mm, length 30 – 55mm	CS 8007-65-30–CS 8007-65-55
Screw, polyaxial , light pink, Ø 7.0mm, length 35 – 55mm	CS 8007-70-35–CS 8007-70-55
Screw, polyaxial , bronze, Ø 8.0mm, length 35 – 55mm	CS 8007-80-35–CS 8007-80-55
Screw, long-arm, monoaxial , yellow, Ø 5.5mm, length 35 – 45mm	CS 8008-55-35–CS 8008-55-45
Screw, long-arm, monoaxial , green, Ø 6.5mm, length 35 – 55mm	CS 8008-65-35–CS 8008-65-55
Screw, long-arm, monoaxial , blue, Ø 7.5mm, length 35 – 55mm	CS 8008-75-35–CS 8008-75-55
Screw, long-arm, polyaxial , yellow, Ø 5.5mm, length 30 – 50mm	CS 8009-55-30–CS 8009-55-50
Screw, long-arm, polyaxial , green, Ø 6.5mm, length 35 – 55mm	CS 8009-65-35–CS 8009-65-55
Screw, long-arm, polyaxial , bronze, Ø 8.0mm, length 35 – 55mm	CS 8009-80-35–CS 8009-80-55
Locking screw , silver, for Ø 4.5 - 7.5mm Screws	CS 8010
Locking screw , bronze, for Ø 8.0mm Screws	CS 8011
Rod , Ø 5.5mm, length 40 – 350mm	CS 8012-xxx
Pre-bent rods , length 40 – 100mm	CS 8002-xxx
Crosslink , variable, S, M, L	CS 8013-04-044 /-062 /-096
Pedicle hook , width 8mm, length 5 – 9mm	CS 8014-8-xx
Lamina hook , width 5mm and 7mm, length 7 – 9mm	CS 8015-5-xx, CS 8015-7-xx
Offset hook , left and right, width 7mm, length 9 – 11mm	CS 8016-7-xx, CS 8019-7-xx
Rod-rod connector , parallel and axial, Ø 5.5mm to 5.5mm	CS 8017-01, CS 8018-01
Rod-rod connector , parallel and axial, Ø 5.5mm to 6.0mm	CS 8017-02, CS 8018-02

* Additional screws and rods available on request.

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